

DOOSAN Document Transmittal

Upper Trishuli-1 HEP (216MW)

Date

2022-05-06

DT No.:

UT1-HEP-DHI-PC-D-0029

SHEET
1 OF 1

DOOSAN NEPAL
BRANCH OFFICE

Address & Contact No. :
Four Square Building, Naxal,
Kathmandu, Nepal (P.O Box : 1387)
+ 977 1 692 3014

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SUBJECT

Submission of Review Note RN-0122 and RN-0123

S. N.	REVIEW NOTE NO.	REVIEW STATUS	DWG. / DOC. NO.	REV.	DWG. TITLE / DOC. DESCRIPTION	REMARK
1	RN-0122	RR	UT1-C-070-CVL-DG-59001	0A	Layout Drawing of Tailrace System,	
2	RN-0123	FI	UT1-C-000-CVL-DD-40003	0A	Design Optimization Proposal-II	
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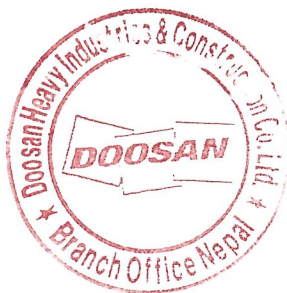
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Legend of Review Status

A : APPROVED
AN : APPROVED AS NOTED
RR : RETURN FOR RESUBMISSION
FI : FOR INFORMATION

DHI STAMP



Issued by DHI

A handwritten signature in black ink, appearing to be "Youngsoo Son".

Youngsoo Son

Project Manager

Email: youngsoo.son@doosan.com
Doosan Heavy Industries & Construction Co., Ltd.

Discipline : Civil

UPPER TRISHULI-1 HEP (216MW)

Client	Nepal Water and Energy Development Company Private Limited
Owner's Engineer	Tractebel Engineering GmbH / Jade Consult

REVIEW NOTE

Contractor	Doosan Enerbility		
Title of the Document	Layout Drawing of Tailrace System, sheets 1-4		
Document No.	UT1-C-070-CVL-DG-59001	Revision	0A
Date of Documents	20.04.2022	Received Date	05.05.2022
Transmittal Form No.	UT1-HEP-DHI-D-0217		
Previous Review Date/Status	N/A	Prev. Review Note No.	N/A
Review Note No.	RN-0122	Present Review Date	05.05.2022
		Present Review Status	RR

A: Approved AN: Approved as Noted RR: Returned for Resubmission FI: For Information, only.

Comments

As the results of the CFD simulation as well as the draft tube gate arrangement (flap gate located in the powerhouse cavern or gate arrangement in the transformer cavern) requested during Design Optimization Proposal meeting 04/05/2022 has a main impact of the whole tailrace tunnel arrangement, the document under this review shall be reviewed and resubmitted accordingly.

DISCLAIMER

Any approval will not release the Contractor from any of his obligations under the Contract.



Sebastian Beck, Chief Design Engineer